

Title (en)

ADAPTIVE FREQUENCY ALLOCATION IN A TELECOMMUNICATION SYSTEM

Title (de)

ADAPTIVE FREQUENZZUTEILUNG IN EINEM TELEKOMMUNIKATIONSSYSTEM

Title (fr)

ATTRIBUTION ADAPTATIVE DE FREQUENCES DANS UN SYSTEME DE TELECOMMUNICATION

Publication

EP 0886983 A1 19981230 (EN)

Application

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Priority

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- US 60999496 A 19960229

Abstract (en)

[origin: WO9732444A1] In a telecommunications network, a method and apparatus for allocating channels makes signal quality measurements for channels that are in use or available for use and for channels that may become available for use. Already selected channels (i.e., channels in use or available for use) that exhibit poor signal quality characteristics are exchanged with candidate channels (i.e., channels that may become available for use) that exhibit better signal quality characteristics to thereby improve the overall signal quality of the network.

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